

U.S. PTO  
09/18/1671

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|-----|----|----------|----------------------|
| 560 | 27 | Subclass | ISSUE CLASSIFICATION |
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|                                 |
|---------------------------------|
| PATENT NUMBER<br><b>6538151</b> |
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U.S. UTILITY PATENT APPLICATION

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| O.I.P.E.<br>SCANNED <u>CR</u> O.A. <u>Lu</u> | PATENT DATE<br>MAR 25 2003 |
|--|----------------------------|

|        |                     |                       |                         |                          |
|--------|---------------------|-----------------------|-------------------------|--------------------------|
| SECTOR | CLASS<br><u>560</u> | SUBCLASS<br><u>27</u> | ART UNIT<br><u>1614</u> | EXAMINER<br><u>I. D.</u> |
|--------|---------------------|-----------------------|-------------------------|--------------------------|

FILED WITH: ☐ DISK (CRF) ☐ FICHE  
(Attached in pocket on right inside flap)

PREPARED AND APPROVED FOR ISSUE

ISSUING CLASSIFICATION

| ORIGINAL                     |          | CROSS REFERENCE(S) |                                   |  |  |  |  |
|------------------------------|----------|--------------------|-----------------------------------|--|--|--|--|
| CLASS                        | SUBCLASS | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |  |  |  |
| 560                          | 27       | none               |                                   |  |  |  |  |
| INTERNATIONAL CLASSIFICATION |          |                    |                                   |  |  |  |  |
| C 07 C                       | 269/08   |                    |                                   |  |  |  |  |
| C 07 C                       | 271/28   |                    |                                   |  |  |  |  |
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☐ Continued on Issue Slip Inside File Jacket

2-26-03 Formal Drawings (5 shts) set 10-29-98

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|---|--|--|--|---|--|
| <input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>   | <b>DRAWINGS</b><br>Sheets Drwg. <u>5</u> Figs. Drwg. <u>5</u> Print Fig. <u>—</u>                                  |  |  | <b>CLAIMS ALLOWED</b><br>Total Claims <u>4</u> Print Claim for O.G. <u>1</u>                |  |
|   | <input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed.                |  |  | <b>NOTICE OF ALLOWANCE MAILED</b><br><u>11.7.02</u>   |  |
| <input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent No. _____. | <b>BRIAN DAVIS</b><br><b>PRIMARY EXAMINER</b><br><u>Brian J. Davis</u> <u>11/5/02</u><br>(Primary Examiner) (Date) |  |  | <b>ISSUE FEE</b> <u>61</u><br>Amount Due <u>1,280.<sup>00</sup></u> Date Paid <u>2-5-03</u> |  |
|   | <input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.                         |  |  | <b>ISSUE BATCH NUMBER</b>   |  |

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Form PTO-436A  
(Rev. 6/98)

Formal Drawings (5 shts) set (LABEL AREA)

(FACE)